 	Claims	

App	lication	/Control	No.
-----	----------	----------	-----

10/517,178

Examiner

Jason E. Mattis

Applicant(s)/Patent under Reexamination

ABE ET AL.

Art Unit

2616

√	Rejected
=	Allowed

1	(Through numeral) Cancelled
÷	Restricted

N	Non-Elected
-	Interference

A	Appeal
0	Objected

Cla	aim				Date				С	laim	T			[Date				\neg	CI	aim				[ate				\neg
	<u>~</u>	7								-	П																			
Final	Original	10/29/07							Final	Orioinal						ĺ		- 1		Final	Original		ļļ	- 1				. .		
i Ĕ	ij	2	-				ŀ		iĒ	🖹	"							- 1		iĒ	Ĕ,									
		-]		1	- 1																			
	1	√								5											101									
	2	\checkmark								5:											102									
	3	√								5											103									
	4	√								5	1										104									
	5				_					5		1_									105									
<u></u>	6	✓								5											106									
	7	✓		\downarrow	L					5			_	<u> </u>		\Box					107									
	8			_	<u> </u>					5		\perp							_		108									Ц
L	9	✓								5		\perp									109									
	10	✓		4_	_		\Box		<u> </u>	6)		_				_		_		110							\perp		
	11	✓							ļ	6									_		111	L						\Box	_	
<u></u>	12	✓			<u> </u>	\Box	\sqcup			6	2	_	1_	ļ	Ш	\perp	_		_	<u> </u>	112		Ш							
<u></u>	13				1_	Щ	\sqcup	$\perp \! \! \perp \! \! \mid$		6			_	_			_	_ _	_		113	<u> </u>	\square	_				\perp	_	
<u></u>	14	✓		_			\square	$\perp \!\!\! \perp \!\!\! \perp$		6		_	4	<u> </u>					_	<u> </u>	114	<u> </u>	Ш					\dashv		
	15	✓		\perp	_	Ш	Ц	$\perp \!\!\! \perp \!\!\! \perp$	<u> </u>	6			\perp							<u> </u>	115	_	Ш							
	16	✓			<u> </u>		<u> </u>			6	3	_ _	 	ــــــــــــــــــــــــــــــــــــــ	Ш			\perp	_		116	L	\sqcup						_	_
<u> </u>	17	✓		<u> </u>	<u> </u>					6			_			_	_				117	_	Ш	_				\dashv	_	\Box
	18	V								6		\perp	_	_		_	_				118	<u> </u>	Ш							
	19	✓			<u> </u>					6		\perp	\perp	_			_				119	_	Ш					\dashv		_
	20	\checkmark			_		\vdash		<u> </u>	7		_ _	 	<u> </u>					_	<u> </u>	120	<u> </u>	Ш							
	21	✓			<u> </u>			\perp	ļ	7	1		<u> </u>	ļ	L		_		_	<u> </u>	121								_	_
L	22	V		_	_	L			ļ	7:		_	╄			_	_	_	_		122	ļ		_				_		
	23	✓	-		1_	_	\perp	_		7	3	_	╀-	<u> </u>	Ш.	_		_	_	<u> </u>	123	_					\Box	_	_	_
	24	✓	_	4	_	_	-		ļ	7.	1		_					_	_		124		Щ					_	4	_
	25	\sqcup	_	+	1	_		_	<u> </u>	7:		_	╄	<u> </u>					_	ļ	125	_	\sqcup	_			_	_	-	_
	26				-		\vdash	\perp	-	7	<u> </u>	_	\bot	_		_		- -	_		126			_				_	_	
	27			4	ـــــ		\vdash	-	<u> </u>	7		_	ـ	↓	-			\dashv	4	<u> </u>	127		\sqcup	_		_		\dashv	4	
-	28		-	_	-	H	\vdash	_	<u> </u>	7	<u> </u>	_	+-						_	<u> </u>	128	_	\sqcup				_	\dashv	_	
<u> </u>	29				├	\vdash	\vdash	-	<u> </u>	7		+	┼	-	-				_	<u> </u>	129	_						\dashv	4	
-	30	\vdash			┼		-	-	<u> </u>	8		_	+	\vdash	H	_		-	_	<u> </u>	130	_	\sqcup	\dashv	<u>.</u>			-	4	
	31		_	+			\vdash			8			+-	\vdash	Н	_	-	_	-		131		\vdash	\dashv				\dashv		
-	32				┼				-	8		-	╀	⊬	Н	-				-	132	_	\vdash	_		_		\dashv	\dashv	
-	33 34			+			\vdash	\dashv	\vdash	8		+	+	\vdash	\vdash		-			-	133 134		\vdash				\dashv	\dashv	\dashv	\dashv
-	35	$\vdash \vdash$	+	+	\vdash	\vdash	$\vdash \vdash$	$\dashv\dashv$	-	8			+-	\vdash	H	-	\dashv	-+	-	 	134	-	\vdash	\dashv			-	-	-	\dashv
-	36	\vdash				-		$\dashv\dashv$	\vdash	8		+	+	+	\vdash			-	\dashv	<u> </u>	135	-			<u> </u>	\vdash	\vdash	\dashv	-+	
-	37		-	+	+	H	\vdash	\dashv	<u> </u>	8		+-	+	┼	\vdash	\dashv	-	+	\dashv		136 137	_		\dashv				-	-+	_
	38			+	+	H	\vdash	$\dashv\dashv$	-	8		+-	+	+	\vdash	\dashv	\dashv	+	\dashv				\vdash	\dashv				\dashv	\dashv	4
	39	$\vdash \vdash$	+	+	-		$\vdash \vdash$	$\dashv\dashv$	-	8	1	+	+-	┼			\dashv	+	-	-	138 139			\dashv		\vdash				
\vdash	40	-	+	+	1	\vdash	$\vdash \vdash$	$\dashv\dashv$		9	-	+	╁	\vdash	\vdash				\dashv	-	140		$\vdash \vdash$		_	_	\vdash	\dashv	\dashv	\dashv
<u> </u>	40			+	-		\vdash	$\dashv\dashv$	-	9			+	-	\vdash	\dashv	-	\dashv	\dashv		140	-	$\vdash \vdash$	\dashv	_			-	+	
\vdash	42			+-	+-	\vdash	\vdash	$\dashv \dashv$		9		+-	+-	┼	\vdash	\dashv	-	\dashv			141	\vdash	H	-			\dashv	\dashv	+	\dashv
 	43	\vdash	+	+	\vdash	\vdash	-		-	9		+	+	+	\vdash			\dashv	\dashv		143	-		\dashv	_	\vdash			-+	
	44	\vdash	-	+	\vdash	\vdash	$\vdash \vdash$			9.	1	╅	╁╌	\vdash	H			\dashv	\dashv	<u> </u>	144			-		\dashv	\dashv	-		
—	45		\dashv	+	+	\vdash	\vdash	$\dashv \dashv$	-	9		+	+	+	H			-+	\dashv	\vdash	145			\dashv		\dashv	\vdash	-		
\vdash	46	\vdash	+	+	\vdash	\vdash	\dashv			9		+	+	\vdash	\vdash	-		+	\dashv		146	-	\vdash	\dashv	_			\dashv	\dashv	\dashv
	47	\vdash	+	+-	+	\vdash	\vdash	$\dashv \dashv$		9		+	+	+	\vdash	\dashv	\dashv	+		-	147		$\vdash \vdash$			H	\vdash	+	\dashv	
	48	\vdash		+-	t		\vdash	\dashv	<u> </u>	9		+	+-	\dagger	H	_	\dashv	-			148	\vdash	 	-			\dashv	-	-+	\dashv
	49	Н	_	+	\vdash	\vdash	\vdash	$\dashv \dashv$		9			+	\vdash	H	\dashv	\dashv		\dashv		149	\vdash	-			\vdash	-	\dashv	+	
-	50		_		\dagger	П	\sqcap	$\dashv \dashv$		10	0	T	†	1	\vdash		\neg	_			150	\vdash		\dashv			\dashv	_	-	
		_																							L					